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NPIC/R-1023/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3354 12 JANUARY 1963





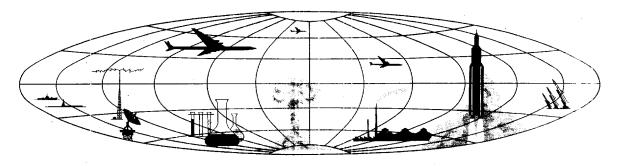




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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION: 3354. DATED 12 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

REMEDIOS IRBM SITE 2225N Ø7935W

TWO DUMP TRUCKS OBSERVED. OTHERWISE, NO APPARENT

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

FOUR UNCOVERED LAUNCHERS WITH MISSILES AND 2 CANVAS-COVERED LAUNCHERS OBSERVED. SIX CANVAS-COVERED MISSILE TRANSPORTERS ARE IN HOLD AREA.

25X1D

CHAPARRA SAM SITE 2107N 07626W

LAUNCH POSITIONS ARE ABANDONED. SITE CONTAINS 6
MISSILE TRANSPORTERS, ONE OTHER VEHICLE IN GUIDANCE
AREA AND 14 OTHERS PARKED AROUND AREA AND 3 LARGE AND
5 SMALL TENTS. OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

25X1A

MANATI SAM SITE 2113N 07702W

SIX LAUNCHERS WITH MISSILES AND 2 MISSILE TRANSPORTERS OBSERVED. SUPPORT AREA CONTAINS 6 BOGIE TRAILERS AND 8 TRUCKS.

1

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25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 OF WHICH HAVE CANVAS-COVERED MISSILES IN POSITION. FIVE MISSILE TRANSPORTERS, 4 OF THEM CANVAS COVERED, OBSERVED IN HOLD POSITIONS.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

FOUR CANVAS-COVERED MISSILE LAUNCHERS OBSERVED. SEVEN MISSILE TRANSPORTERS ARE VISIBLE IN MISSILE-HOLD AREAS. PORTION OF SITE IS CLOUD COVERED.

25X1D

25X1A

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N Ø7844W



THIRTY-FIVE VEHICLES ARE OBSERVED AND 5 OF THEM CAN BE IDENTIFIED AS MISSILE TRANSPORTERS. SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



AREA CONTAINS 35 MISSILE TRANSPORTERS, APPROXIMATELY 55 MISSILE CANNISTERS, 25 AT-S AND 14 LARGE AND 6 SMALL TENTS. TWENTY TRUCKS ARE IN MOTOR POOL AND NUMEROUS OTHER TRUCKS ARE IN AREA.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SITE CONTAINS 6 UNREVETTED LAUNCHERS, CENTRAL GUIDANCE FACILITIES AND 6 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS IN UNREVETTED HOLD POSITIONS. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

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25X1A

25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- 22 FISHBED, 8 FAGOT/FRESCO, AND 6 UNIDENTIFIED AIRCRAFT. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT :-- :2 TRANSPORT.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO, AND ONE LIAISON-TYPE.
THIRTY-FIVE LARGE CRATES AND SEVERAL SMALL
CRATES OBSERVED NORTH OF TAXIWAY.
A 6-GUN OCCUPIED MEDIUM AA BATTERY WITH GUNS EMPLACED
AND 4 REVETMENTS UNDER CONSTRUCTION IS NE OF AIRFIELD.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 3 LIAISON, 3 COLT.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

-PORTS-

BANES AREA, PORT 2055N 07542W

VESSELS -- ONE POSSIBLE PATROL CRAFT. NO OTHER VESSELS PRESENT. OBLIQUITY LIMITS INTERPRETATION.

25X1D

3

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25X1A

PUNTA ALEGRE AREA PORT 2223N Ø7847W

NO VESSELS OBSERVED.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

MANZANILLO PORT 2021N 07707W

VESSELS -- NO LARGE VESSELS OBSERVED.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- ONE LARGE AND 2 SMALL FREIGHTERS AT NUEVITAS, AND ONE FREIGHTER IN BAHIA MAYANABO. NO MILITARY EQUIPMENT OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

VESSELS -- NONE OBSERVED.
NO MILITARY EQUIPMENT NOTED.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE FREIGHTER AT CAYO JUAN CLARO, AND ONE FREIGHTER ANCHORED IN BAHIA DE PUERTO PADRE. OBLIQUITY LIMITS INTERPRETATION.

25X1D

SHIPS AT SEA NORTH OF PUNTA ALEGRE

AT LEAST 4 FREIGHTERS, ONE TANKER, AND A PROBABLE PATROL CRAFT WERE OBSERVED AT VARIOUS POINTS AT SEA, NORTH OF PUNTA ALEGRE.

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25X1D

25X1A

-MILITARY ACTIVITY-

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

THIRTY-SEVEN PROBABLE TANKS AND APPROXIMATELY 260 OTHER VEHICLES ARE IN AREA. ONE 8-GUN AND ONE 6-GUN AMPOSITION, BOTH APPARENTLY OCCUPIED, AND NUMEROUS TRENCHES OBSERVED. AREA CONTAINS 57 LARGE TENTS, AND 122 SMALL TENTS. OPEN STORAGE OBSERVED AROUND BUILDING SOUTH OF CAMP.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

25X1D

NO APPARENT CHANGE SINCE IN VISIBLE
PORTIONS. HOWEVER, ONE PARKING AREA IS PARTIALLY
CIBSCURED BY CLOUDS, PREVENTING A COMPLETE COUNT OF
VEHICLES AND EQUIPMENT.

25X1D

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

25X1D

THREE VEHICLES OBSERVED. OTHERWISE, NO APPARENT CHANGE SINCE OBLIQUITY LIMITS

INTERPRETATION.

25X1D

25X1B



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-STATUS OF OTHER TARGETS-

MISSION: 3354 DOES NOT COVER ANY TARGETS WEST-OF 81 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE .--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY		
SALAMANCA TREMEDIOS AREA), SUSP SSM ACTIVITY	2227N	07940W
MANZANILLO SAM SITE	2018N	Ø77Ø6W
MANZANILLO AREA, MILITARY ACTIVITY	2017N	Ø77Ø6W
EL JUCARO, MILITARY AREA	2Ø51N	Ø7543W
SAN GERMAN AREA, MILITARY CAMP	2029N	Ø7559W
SAN GERMAN, MILITARY ACTIVITY		Ø76Ø2W
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N	Ø7753W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

CIFUENTES SAMBASSEMBLY AREA	2236N	Ø8ØØ5W
CAMAGUEY AREA, MILITARY INSTALLATION NO 1	2121N	Ø775ØW
SANTA CLARA AREA, MILITARY ACTIVITY	2221N	07957W
MAYARI ARRIBA, MILITARY INSTALLATION	2029N	Ø753ØW
SANTA CLARA AREA, MILITARY INSTALLATION	2224N	Ø7953W

THE FOULOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

SANTA BARBARA, SUSPECT MISSILE ACTIVITY	2012N 07634W
PEPU (PEPUS), SUSPECT MISSILE ACTIVITY	2016N 07620W
CASILDA, MISSILE EQUIPMENT AREA	2146N Ø7958W
CIENFUEGOS SAM SITE	2202N 08024W
SAGUA LA GRANDE SAM SITE	2251N Ø8ØØ5W
SANCTI SPIRITUS SAM SITE	2147N Ø7929W
LOS ANGELES SAM SITE	2100N 07541W
JIGUANI SAM SITE	2021N 07620W

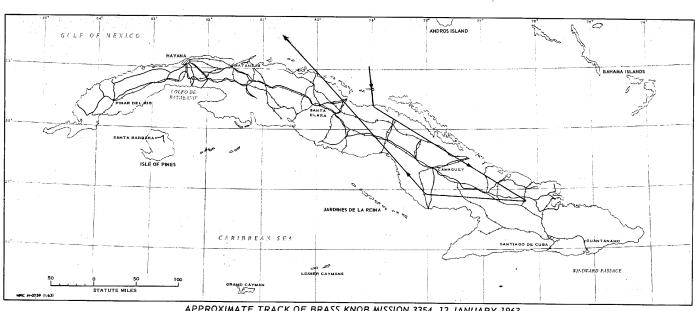
25X1B

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SENADO SAM SITE	2136N Ø7733W
SENADO SAM SITE CHAMBAS SAM SITE SANTIAGO DE CUBA SAM SITE SANTIAGO DE CUBA SAM ASSEMBLY AREA	2213N Ø7853₩
SANTIAGO DE CUBA SAM SITE	1959N Ø7551W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
DELETTE SAM SITE	2259N Ø8Ø45W
DELETTE ALTERNATE SAM SITE	2301N 08044W
MALDONADO SAM SITE	2012N 07528W
BANES CRUISE-MISSILE SITE	2058N 07538W
LA SIERRA CRUISE-MISSILE SITE	2156N Ø8Ø19W
LOS CANOS AIRFIELD	2004N 07509W
SANTIAGO DE CUBA SAM ASSEMBLY AREA DELEITE SAM SITE DELEITE ALTERNATE SAM SITE MALDONADO SAM SITE BANES CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE LOS CANDS AIRFIELD ANTONIO MACED AIRFIELD JAIME GONZALES AIRFIELD TRINIDAD AIRFIELD BARACOA PORT CIENFUEGOS PORT MOA BAY PORT SANTIAGO DE CUBA PORT LA ISABELA PORT CASILDA PORT GUANTANAMO AREA 1 LAS VILLAS AREA OF SPECIAL INTEREST SIBONEY AREA, LANDING BEACH	1958N Ø755ØW
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N Ø7959W
BARACOA PORT	2021N 07430W
CIENFUEGOS PORT	2209N 08027W
MOA BAY PORT	2039N 07454W
SANTIAGO DE CUBA PORT	2001N 07550W
LA ISABELA: PORT	2256N Ø8ØØ1W
CASILDA PORT	2145N Ø7959W
GUANTANAMO AREA 1	2005N 07523W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N Ø7959W
SIBONEY AREA, LANDING BEACH	1957N Ø7542W
PLAYA YATERITAS, LANDING BEACH	1959N Ø7458W
CIENFUEGOS, BEACH	1957N Ø7542W 1959N Ø7458W 22Ø2N Ø8Ø26W
MAR VERDE, LANDING BEACH	1957N Ø7557W
ENSENADA COLORADO, LANDING BEACH	1957N Ø7557W 22Ø2N Ø8Ø25W
NICARD. LANDING BEACH	2042N 07533W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
was provided the second	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N Ø7958W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3354, 12 JANUARY 1963

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